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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Poonam SALOTRA, et al

Serial No.: 10/086,184

Group No.: 1645

Filed: February 27, 2002

Examiner.:

For: SPECIES-SPECIFIC PCR ASSAY FOR DETECTION OF LEISHMANIA DONOVANI IN CINICAL SAMPLES OF KALA-AZAR AND POST KALA-AZAR

DERMAL LEISHMANIASIS

Attorney Docket No.: U 013891-8

Assistant Commissioner for Patents Washington, D.C. 20231

AMENDMENT

In response to the Office Communication dated March 25, 2002, please amend the application as follows:

IN THE SPECIFICATION:

Page 4, last paragraph, please delete in entirety and replace with the following:

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this paper is being deposited with the United States Postal Service on this date <u>September 25, 2002</u> in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Mailing Label Number <u>EV 011024524US</u> addressed to the: Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231

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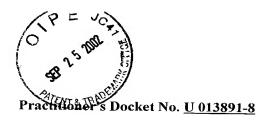
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Fig. 6 Sequence of PCR product (SEQ. ID. NO: 3) with DNA isolated from *L. donovani* DD8 strain, isolates and clinical samples of KA and PKDL. PCR products obtained with DNA isolated from *L. donovani* DD8 strain, parasite isolates from KA and PKDL patients (2 each) and clinical samples (2 each of KA blood and PKDL tissue) were subjected to sequence analysis. Identical sequence of PCR produt was obtained in each case, which matched exactly with the published sequence of a 792 bp kDNA minicircle segment of DD8' strain of *L. donovani* (GenBank accession no. Y11401). Position of primers is indicated in bold.

Page 15, after last line insert the following sequence listing:



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TRANSMITTAL OF FORMAL DRAWING(S) PRIOR TO NOTICE OF ALLOWANCE

Attached please find the formal drawings for this application.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

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I hereby certify that, on the date shown below, this correspondence is being:

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WARNING:		"Facsimile transmissions are not permitted and if submitted will not be accorded a date of receipt" for "(4)		

Drawings submitted under §§ 1.81, 1 83 through 1 85, 1.152, 1 165, 1 174, 1.437 ... "37 C.F.R. 1.6(d)(4)

Reg. No. 30,086

Tel. No.: (212) 708-1890

Customer No.: 00140

SIGNATURE OF PRACTITIONER

CLIFFORD J. MASS
(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry 26 West 61 Street New York, N.Y. 10023



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TRANSMITTAL OF SUBSTITUTE SPECIFICATION (37 C.F.R. 1.125)

A substitute specification, excluding the claims, may be filed at any point up to payment of the issue fee if it is accompanied by items indicated below. See 37 CFR 1 125(b).

1. Enclosed is a substitute specification for the originally filed specification in this application.

NOTE: The substitute specification must be submitted in clean form without markings as to amended material. 37 CFR 1.125(c)

2. (complete the following applicable item)

This substitute specification is submitted in response to a requirement by the Examiner. [X]

OR

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. 1.10*

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Date: September 25, 2002

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(type or print name of person certifying)

(Transmittal of Substitute Specification—page 1 of 2) 9-27

[] This substitute specification is being volunta the application.	rily submitted, in order to facilitate the processing of
3. Also enclosed is a marked-up copy of the substitut the matter being deleted from the specification.	te specification showing the matter being added to and
4. Accompanying this transmittal is a statement, a specification transmitted herewith contains no new m	as required by 37 C.F.R. 1.125, that the substitute natter.
	SIGNATURE OF PRACTITIONER
Reg. No. 30,086	CLIFFORD J. MASS (type or print name of practitioner)
Tel. No.: 212-708-1890	P.O. Address
Customer No.: 00140	

c/o Ladas & Parry 26 West 61st Street New York, N. Y. 10023 Practitioner's Docket No. <u>U 013891-8</u>

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Assistant Commissioner for Patents Washington, D.C. 20231

STATEMENT THAT SUBSTITUTE SPECIFICATION CONTAINS NO NEW MATTER (37 C.F.R. 1,125)

1. Identification of person making this statement CLIFFORD J. MASS (type or print name) c/o Ladas & Parry 26 West 61st Street New York, N.Y. 10023 Address The person making this statement is: (complete applicable item) [] the inventor in this application. the attorney in this application, Registration Number 30,086. [] other (indicate relationship) CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a)) I hereby certify that, on the date shown below, this correspondence is being: MAILING 37 C.F.R. 1.10* Ø Ø deposited with the United States Postal Service as "Express Mail Post Office to Address" with sufficient postage in an envelope addressed Mailing Label No. EV011024524US to the Assistant Commissioner for Patents, (mandatory Washington, D.C. 20231. Signature Date: September 25, 2002 **IBIS CARRILLO**

(Statement that Substitute Specification Contains No New Matter—page 1 of 2) 9-28

(type or print name of person certifying)

2. Statement

I hereby state that the accompanying substitute specification contains no new matter over that contained in the above-identified application originally filed.

(complete the following, if applicable)

[] I further state that the changes made are the same as indicated in the inter-lineated substitute specification also accompanying this statement.

date

Signature of person making statement